

Attorney Docket No. 10010115-1

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Motamedi et al.

Group Art Unit: 2872

Serial No. 10/033,201

Examiner: Alessandro Amari

Filed: December 27, 2001

For: WIDE-BAND TUNABLE OPTICAL FILTER USING
ELECTROHOLOGRAMS WRITTEN INTO PHOTOREFRACTIVE
CRYSTALS

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

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AMENDMENT AND RESPONSE TO OFFICE ACTION

Sir:

In response to the Office action dated July 21, 2003, please find the following:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendments to the Specification begin on page 8 of this paper.

Remarks/Arguments begin on page 9 of this paper.

CERTIFICATE OF FAX TRANSMISSION UNDER 37 C.F.R. 1.8

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Date: 10/21/2003

Signed: Mark A. Wilson
Typed Name: Mark A. Wilson

Attorney Docket No. 10010115-1
Serial No. 10/033,201

1

Amendment and Response to Office Action

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FACSIMILE TRANSMISSION SHEET

To: Commissioner for Patents

Date: October 21, 2003

Fax Number: 703-872-9318

Message: Facsimile Transmission of Amendment for:

Application Serial No.: 10/033,201

Filing Date: 12/27/2001

Examiner: Amari, Alessandro

Group Art Unit: 2872

Included with Fax:

1 Page Amendment Transmittal Letter

15 Pages Response to Office Action

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ATTORNEY DOCKET NO. 10010115-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Motamedi et al.

Serial No.: 10/033,201

Examiner: Amari, Alessandro

Filing Date: December 27, 2001

Group Art Unit: 2872

Title: WIDE-BAND TUNABLE OPTICAL FILTER USING ELECTROHOLOGRAMS WRITTEN INTO
PHOTOREFRACTIVE CRYSTALS

COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment ☐ Petition to extend time to respond
☒ New fee as calculated below ☐ Supplemental Declaration
☐ No additional fee (Address envelope to "Mail Stop Non-Fee Amendments")
☐ Other: _____ (Fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	31	MINUS	26	= 5	X 18	\$ 90.00
INDEP. CLAIMS	5	MINUS	3	= 2	X 86	\$ 172.00
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ 290	\$
EXTENSION FEE	1 ST MONTH 110.00 <input type="checkbox"/>	2 ND MONTH 420.00 <input type="checkbox"/>	3 RD MONTH 950.00 <input type="checkbox"/>	4 TH MONTH 1480.00 <input type="checkbox"/>	OTHER FEES	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 262.00

Charge \$262.00 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,
Motamedi et al.

By

Mark A. Wilson
Attorney/Agent for Applicant(s)

I hereby certify that this paper is being facsimile
transmitted to the Patent and Trademark Office on
the date shown below:

Date of facsimile: October 21, 2003

Typed Name: Mark A. Wilson

Signature:

Reg. No. 43,994

Date: October 21, 2003

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